

# Utah Department of Environmental Quality

## Division of Drinking Water

### Public Water System Inventory Report

Run Date:  
08/04/2011 11:34 am

**PWS ID:** UTAH02007      **Name:** ELWOOD TOWN  
**Legal Contact:** ELWOOD  
STEVEN CURTIS WOERNER  
**Address:** 5235 W 8800 N  
TREMONTON, UT 84337  
**Phone Number:** 435-257-5518  
**City Served (Area):**  
**County:** BOX ELDER COUNTY  
**System Type:** Community  
**Activity Status Cd:** Active  
**Population:** 700  
**Rating:** Approved  
**Rating Date:** 10/07/1994  
**Activity Status:** Active  
**Last Inv Update:** 03/02/2011  
**Last Snty Srv Dt:** 06/25/2009  
**Surveyor:** RICHARD WORLEY  
**Oper Period:** 1/1 to 12/31

**Gal/Day Gal/Min**

**Avg Daily Prod:**

**Total Dsgn Cap:**

**Total Emerg Cap:**

### Contacts

| Contact Type | Name                   | Title | Office       | Emergency    | Email Address            |
|--------------|------------------------|-------|--------------|--------------|--------------------------|
| AC           | WOERNER, STEVEN CURTIS |       | 435-257-5518 | 435-730-3902 | stevewoerner@hotmail.com |

### Service Connections

| Connection Type | Meter Type Code | Meter Size | Number Connections        |
|-----------------|-----------------|------------|---------------------------|
| Residential     | Unknown         | 0          | 300                       |
|                 |                 |            | 300 Total Svc Connections |

### Storage

**Total Storage:** 900,000 GAL      **Number of Units:** 3      **Adequate Capacity:** NO

| No.   | Name                   | Type   | Effective Volume | Constr Matrl | Overflow Elev | Activity Status | Press'd |
|-------|------------------------|--------|------------------|--------------|---------------|-----------------|---------|
| ST003 | 500K TANK              | Ground | 500,000 GAL      | Concrete     |               | A               | NO      |
| ST001 | STORAGE FACILITY ST001 | Ground | 200,000 GAL      | Concrete     |               | A               | NO      |
| ST002 | STORAGE FACILITY ST002 | Ground | 200,000 GAL      | Concrete     |               | A               | NO      |

### Treatment Plants

| No.   | Plant Name                    | Approved Design Capacity (gal/day) | Activity Status | Treatment Process |
|-------|-------------------------------|------------------------------------|-----------------|-------------------|
| TP001 | COLD WATER CANYON CHLORINATOR |                                    | A               |                   |

### Distribution System

| Pump Type | Total Dyn Head<br>ft H2O | P.S.I. | Pressure Adequate | Cross Connection | Auhority Statement |
|-----------|--------------------------|--------|-------------------|------------------|--------------------|
| No        |                          |        |                   |                  |                    |

### Sources

| No.   | Source Name           | Activity Status | Source Type | Well Dia. | Safe Yield * | Pump Capacity | Location Data On File | Water Type | Availability | Period of Operation | Grnd Wtr Indicator |
|-------|-----------------------|-----------------|-------------|-----------|--------------|---------------|-----------------------|------------|--------------|---------------------|--------------------|
| WS001 | COLD WATER CANYON SPF | Active          | SP          |           |              |               | Yes                   | GW         | Permanent    | 1/1 to 12/31        |                    |
| WS002 | NORTH CANYON SPRING   | Active          | SP          |           |              |               | Yes                   | GW         | Permanent    | 1/1 to 12/31        |                    |
| WS003 | UPPER WELL            | Active          | WL          | 12        | 390 GPM      | 390 GPM       | Yes                   | GW         | Permanent    | 1/1 to 12/31        |                    |
| WS004 | LOWER WELL            | Active          | WL          |           | 305 GPM      | 305 GPM       | Yes                   | GW         | Permanent    | 1/1 to 12/31        |                    |

\*Reports measured flow for wells, approved design capacity for all other sources.